



355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

September 27, 1985

Mr. Philip N. Raines Marblehead Lime Company 390 East Joe Orr Road Chicago Hts, Illinois 60411

Dear Mr. Raines:

Re: Test Plots, ACT/045/003, Tooele County, Utah

The Division has received your September 9, 1985, letter regarding implementation of test plots at the Utah Marblehead Lime Mine. The Division has a couple of comments relative to this matter.

- 1. Within 30 days after the test plots are put in Marblehead Lime Company must submit a map to DOGM, which shows the location of the test plots relative to the rest of the mine site, and which shows where each treatment is located within the test plot, and what the dimensions of each subplot are. Division employees would also be interested in seeing the plots at the time of implementation, or shortly thereafter, if that can be arranged.
- 2. It is noted under the proposal to monitor the test plots that results will not be verified statistically. The Division is concerned that some level of statistical adequacy be met, otherwise the extrapolation of results to development of a reclamation plan may not be accurate.

We are pleased that Marblehead Lime Company is taking this step to facilitate better reclamation success on this minesite. Please contact me if I can provide assistance.

Sincerely,

Susan C. Linner Reclamation Biologist/ Permit Supervisor

jvb cc: L. Kunzler 0028R-48